DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

 ${\bf Miscellaneous\ sites}$ Discharge measurements made at miscellaneous sites during water year 2003

					<u>Measurements</u>				
Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Date	Discharge (ft ³ /s)			
		DELAWARE RIVER BASIN Cor	ntinued						
		EQUINUNK CREEK BASIN	1						
01427200 Equinunk Creek	Delaware River	Lat 41°50'15", long 75°13'55", Wayne County, Hydrologic Unit 02040101, at highway bridge 700 ft downstream from South Branch Equinunk Creek, and 1.4 mi above mouth and Equinunk, Pa.	56.3	1946-57* 1978-91* 1992-2002	5-15-03 7-30-03 8-20-03 8-28-03	125 19 31 12			
	LACKAWAXEN RIVER BASIN								
01431600 Wallenpaupack Creek	Lackawaxen River	Lat 41°20'10", long 75°20'25", Wayne County, Hydrologic Unit 02040103, at bridge on dirt road 2.6 mi south of intersection of State Routes 84 and 191, 0.2 mi upstream from Rock Port Creek, and at East Sterling, Pa.	69.5	1944-57 1978-81 1989-2002	10-03-02 11-14-02 3-26-03 4-23-03 5-13-03 7-09-03 8-20-03	25 136 635 128 86 90 60			
01432110 Lackawaxen River	Delaware River	Lat 41°28'33", long 75°02'12", Pike County, Hydrologic Unit 02040103, at mouth, and downstream from bridge on SR 590, at Rowland, Pa. Regulated by lakes and reservoirs upstream.	588	1949 ^a 1989-2002	10-03-02 11-14-02 3-26-03 5-13-03 7-09-03 8-20-03	126 890 3,740 743 218 279			
		SHOHOLA CREEK BASIN							
01432500 Shohola Creek	Delaware River	Lat 41°27'20", long 74°55'25", Pike County, Hydrologic Unit 02040104, 1.7 mi upstream from mouth, and 1.4 mi south of Shohola, Pa. Prior to 1959 at highway bridge 0.4 mi upstream.	83.6	1920-28≠ 1957-80 1981-91* 1992-2002	5-14-03 7-29-03	83 53			
0143839602 Sawkill Creek	Delaware River	Lat 41°19'00", long 74°47'59", Pike County, Hydrologic Unit 02040104, at bridge on River Road, 1,000 dt upstream from mouth, at Milford, Pa.	24.7	2002	10-07-02 10-17-02 4-01-03 5-13-03 7-22-03 9-22-03	4.5 135 92 24 48 30			
01438700 Raymondskill Creek	Delaware River	Lat 41°18'11", long 74°51'21", Pike County, Hydrologic Unit 02040104, at bridge on SR 2009, 2.0 mi upstream from mouth, and 2.4 mi southwest of Milford, Pa.	20.4	1947-57 2002	10-07-02 10-17-02 4-01-03 5-13-03 7-22-03 9-22-03	9.1 127 85 18 49 25			
01438754 Adams Creek	Delaware River	Lat 41°15'40", long 74°53'24", Pike County, Hydrologic Unit 02040104, at bridge on SR 2001, 3.0 mi upstream from mouth, and near Edgemere, Pa.	3.71	2002	10-07-02 10-17-02 4-01-03 5-13-03 7-22-03 9-22-03	0.53 31 18 2.7 4.8 2.9			
01438892 Dingmans Creek	Delaware River	Lat 41°13'47", long 74°53'50", Pike County, Hydrologic Unit 02040104, at bridge on Doodle Hollow Road, 2.3 mi upstream from mouth, and near Ding- mans Ferry, Pa.	13.9	2002	10-08-02 10-17-02 4-01-03 5-13-03 7-22-03 9-22-03	2.5 121 64 12 24 9.0			

DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Discharge measurements made at miscellaneous sites during water year 2003—Continued

			Drainage area (mi ²)	Measured previously (water years)	Measurements	
Stream	Tributary to	Location			Date	Discharge (ft ³ /s)
		DELAWARE RIVER BASIN Co	ntinued			
		SHOHOLA CREEK BASINCon	tinued			
01439092 Hornbecks Creek	Delaware River	Lat 41°11'45", long 74°54'36", Pike County, Hydrologic Unit 02040104, at culvert on Emery Road 2.0 mi upstream from mouth, and near Dingmans Ferry, Pa.	6.43	2002	10-08-02 10-16-02 4-01-03 5-15-03 7-22-03 9-22-03	1.0 66 27 3.6 8.0 3.0
01439400 Toms Creek	Delaware River	Lat 41°07'33", long 74°57'20", Pike County, Hydrologic Unit 02040104, at bridge on Toms Creek Road, 0.4 mi upstream from mouth, at Egypt Mills, Pa.	9.34	1970-83 2002	10-07-02 10-16-02 4-02-03 5-14-03 7-23-03 9-22-03	1.4 82 42 6.5 8.1 4.8
01439570 Sand Hill Creek	Bush Kill	Lat 41°05'06", long 75°00'32", Monroe County, Hydrologic Unit 02040104, at abandoned footbridge, 0.3 mi upstream from mouth, at Bushkill, Pa.	3.46	2002	10-07-02 10-16-02 4-02-03 5-14-03 7-23-03 9-22-03	0 8.5 13 0.47 3.2 3.4
01439680 Little Bush Kill	Bush Kill	Lat 41°05'52", long 75°00'15", Pike County, Hydrologic Unit 02040104, at bridge on East Sugar Mountain Road, 0.7 mi upstream from mouth, at Bush- kill, Pa.	32.6	2002	10-07-02 10-17-02 4-02-03 5-14-03 7-23-03 9-22-03	9.4 158 179 31 38 37
		BRODHEAD CREEK BASII POHOPOCO CREEK BASII				
01450020 Pohopoco Creek	Lehigh River	Lat 40°49'05", long 75°40'27", Carbon County, Hydrologic Unit 02040106, 200 ft upstream of Parryville Dam, at Parryville, Pa., and 0.25 mi above mouth.	111	1992-1998≠ ^c 1999-2002	10-10-02 3-05-03 4-24-03 6-02-03 8-28-03	46 132 162 914 106
		NESHAMINY CREEK BASI	N			
01465460 Iron Works Creek	Mill Creek	Lat 40°11'54", long 75°00'40", Bucks County, Hydrologic Unit 02040201, at lower Holland Road bridge 300 ft east of Bustleton Pike, and 1.3 mi south of Richboro, Pa.	3.69	1981* 1982-86 1991-2002	1-14-03 4-10-03 5-21-03 7-15-03 8-27-03	5.0 7.5 2.5 2.5 0.87
		SCHUYLKILL RIVER BASI	N			
†01472190 Pickering Creek	Schuylkill River	Lat 40°06'33", long 75°31'42", Chester County, Hydrologic Unit 02040203, at bridge on Creek Road at SR 29, 0.3 mi downstream from Conrail bridge, 1.0 mi south of Phoenixville, Pa., and 2.6 mi upstream from Pickering Creek Dam.	31.4	1967-68≠ 1975-2002 1981-84*	10-22-02 11-07-02 1-09-03 3-05-03 5-20-03 6-18-03 8-12-03	13.3 23.3 50.1 77.7 29.7 100 52.5
01473110 Skippack Creek	Perkiomen Creek	Lat 40°10'17", long 75°25'52", Montgomery County, Hydrologic Unit 02040203, at bridge on State Route 363, and 0.4 mi east of Evansburg, Pa.	52.9	1995-2002	10-23-02 12-05-02 3-06-03 5-20-03 6-19-03 8-13-03	17.4 25.7 1,810 17.8 101 70.9

DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Discharge measurements made at miscellaneous sites during water year 2003—Continued

					Measurements	
Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Date	Discharge (ft ³ /s)
		DELAWARE RIVER BASIN Co	ntinued			
		CHRISTINA RIVER BASIN	1			
01478230 Middle Branch White Clay Creek	White Clay Creek	Lat 39°45'02", long 75°46'19", Chester County, Hydrologic Unit 02040205, at bridge on Sharpless Road, 2.0 mi south of Landenberg, Pa., and 6.0 mi south of Avondale, Pa. Formerly published as "White Clay Creek".	25.5	1989-2002	10-23-02 12-10-02 3-11-03 4-24-03 5-28-03 7-09-03 8-28-03	8.9 13.2 45.8 27.6 38.6 27.5 15.8
01480424 West Branch Brandywine Creek	Brandywine Creek	Lat 40°01'19", long 75°50'53", Chester County, Hydrologic Unit 02040205, on downstream side of concrete bridge on Wagontown Road, .75 mi northwest of Wagontown, Pa.	31.9	2002	10-11-02 12-18-02 3-11-03 4-23-03 6-17-03 7-22-03 9-08-03 9-18-03	74.5 32.3 57.2 34.4 44.2 25.3 18.6 534
		BIG ELK CREEK BASIN				
01494990 Big Elk Creek	Elk River	Lat 39°43'50", long 75°50'55", Chester County, Hydrologic Unit 02060002, at bridge on Lewisville Road, 1.5 mi east of Lewisville, Pa., and 9.2 mi north of Elkton, Md.	41.0	1989-2002	10-25-02 12-18-02 1-22-03 3-11-03 4-25-03 5-28-03 7-09-03 8-28-03 9-19-03	14.8 42.6 38.0 73.8 48.8 69.0 49.5 35.6 347

Operated as a low-flow partial-record station.
Operated as a continuous-record gaging station.
Operated as a water-quality partial-record station since 1974.
Prior to October 1988 at latitude 41°28'19", longitude 75°02'25".
Operated as a rated vertical staff gage September 21, 1994 to April 17, 2001; converted to a continuous-record daily discharge gage April 18, 2001.
The results of discharge measurements made from 1992 through 1998 water years are available in office files.